

**Table 9. PAD District 2 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, May 2023**  
(Thousand Barrels)

Commodity	Supply						Disposition				
	Field Production	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) <sup>1</sup>	Net Receipts <sup>2</sup>	Adjustments <sup>3</sup>	Stock Change <sup>4</sup>	Refinery and Blender Net Inputs	Exports	Products Supplied <sup>5</sup>	Ending Stocks
<b>Crude Oil</b>	<b>54,888</b>	--	--	<b>93,609</b>	<b>-20,144</b>	<b>-2,598</b>	<b>4,444</b>	<b>117,936</b>	<b>3,375</b>	<b>0</b>	<b>125,220</b>
<b>Hydrocarbon Gas Liquids</b>	<b>37,621</b>	<b>-693</b>	<b>5,704</b>	<b>1,467</b>	<b>-17,310</b>	--	<b>6,504</b>	<b>2,659</b>	<b>3,971</b>	<b>13,655</b>	<b>45,978</b>
Natural Gas Liquids	37,621	-693	4,181	1,222	-16,631	--	6,353	2,659	3,971	12,717	45,481
Ethane	14,058	--	--	--	-7,149	--	-598	--	1,998	5,509	6,622
Propane	12,651	--	2,292	610	-11,035	--	4,065	--	172	281	17,317
Normal Butane	4,531	--	2,218	373	-3,987	--	3,489	33	157	-544	10,205
Isobutane	2,031	--	-329	239	104	--	-238	1,703	2	578	2,046
Natural Gasoline	4,350	-693	--	--	5,436	--	-365	923	1,642	6,894	9,291
Refinery Olefins	--	--	1,523	245	-679	--	151	--	--	938	497
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	1,179	151	-679	--	124	--	--	527	432
Normal Butylene	--	--	344	94	--	--	27	--	--	411	65
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
<b>Other Liquids</b>	--	<b>32,493</b>	--	<b>394</b>	<b>-13,085</b>	<b>474</b>	<b>-2,940</b>	<b>19,844</b>	<b>3,967</b>	<b>-594</b>	<b>66,247</b>
Hydrogen/Biofuels/Other Hydrocarbons	--	32,493	--	81	-20,596	-176	-839	9,499	1,287	1,855	10,330
Hydrogen	--	--	--	--	--	1,072	--	1,072	--	0	--
Biofuels (including Fuel Ethanol)	--	32,493	--	81	-20,596	-1,263	-828	8,401	1,287	1,855	10,317
Fuel Ethanol	--	29,382	--	--	-20,075	-1,263	-707	7,839	913	0	9,038
Biofuels (excluding Fuel Ethanol) <sup>6</sup>	--	3,111	--	81	-521	--	-121	562	374	1,855	1,278
Other Hydrocarbons	--	--	--	--	--	15	-11	26	--	0	13
Unfinished Oils	--	--	--	77	-1,002	--	-835	-266	2,626	-2,450	14,390
Motor Gasoline Blend.Comp. (MGBC)	--	0	--	236	8,513	651	-1,266	10,611	55	0	41,528
Reformulated	--	0	--	--	3,918	-1,509	557	1,852	--	0	5,490
Conventional	--	0	--	236	4,595	2,160	-1,823	8,759	55	0	36,037
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
<b>Finished Petroleum Products</b>	--	<b>158</b>	<b>140,165</b>	<b>1,262</b>	<b>2,949</b>	<b>613</b>	<b>-1,823</b>	--	<b>1,234</b>	<b>145,736</b>	<b>57,302</b>
Finished Motor Gasoline	--	163	79,391	--	1,316	613	530	--	316	80,637	3,703
Reformulated	--	--	10,726	--	--	1,742	--	--	--	12,468	--
Conventional	--	163	68,665	--	1,316	-1,129	530	--	316	68,169	3,703
Finished Aviation Gasoline	--	--	26	6	35	--	-31	--	--	98	150
Kerosene-Type Jet Fuel	--	--	8,950	--	158	--	518	--	34	8,556	7,755
Kerosene	--	--	58	20	--	--	72	--	1	5	179
Distillate Fuel Oil	--	--	34,453	253	3,534	--	-1,523	--	115	39,643	26,041
15 ppm sulfur and under	--	-5	34,147	248	3,436	--	-1,574	--	1	39,399	25,067
Greater than 15 ppm to 500 ppm sulfur	--	0	224	3	98	--	128	--	2	195	346
Greater than 500 ppm sulfur	--	--	82	2	--	--	-77	--	111	50	628
Residual Fuel Oil	--	--	1,036	35	-560	--	-37	--	0	548	949
Less than 0.31 percent sulfur	--	--	63	--	-48	--	14	--	NA	NA	125
0.31 to 1.00 percent sulfur	--	--	404	6	-233	--	-43	--	NA	NA	182
Greater than 1.00 percent sulfur	--	--	569	29	-279	--	-8	--	NA	NA	642
Petrochemical Feedstocks	--	--	872	159	-14	--	-48	--	--	1,065	545
Naphtha for Petro. Feed. Use	--	--	519	84	8	--	-51	--	--	662	428
Other Oils for Petro. Feed. Use	--	--	353	75	-22	--	3	--	--	403	117
Special Naphthas	--	--	-30	20	10	--	23	--	--	-23	190
Lubricants	--	--	228	213	154	--	7	--	220	368	851
Waxes	--	--	46	14	--	--	7	--	21	32	68
Petroleum Coke	--	--	4,936	31	-461	--	-977	--	507	4,976	2,027
Marketable	--	--	3,492	31	-461	--	-977	--	507	3,532	2,027
Catalyst	--	--	1,444	--	--	--	--	--	--	1,444	--
Asphalt and Road Oil	--	--	5,247	511	-1,230	--	-381	--	20	4,889	14,631
Still Gas	--	--	4,475	--	--	--	--	--	--	4,475	--
Miscellaneous Products	--	--	477	--	7	--	17	--	0	467	213
<b>Total</b>	<b>92,509</b>	<b>31,958</b>	<b>145,869</b>	<b>96,732</b>	<b>-47,589</b>	<b>-1,511</b>	<b>6,184</b>	<b>140,439</b>	<b>12,547</b>	<b>158,797</b>	<b>294,747</b>

-- = Not Applicable.

- = No Data Reported.

NA = Not Available.

<sup>1</sup> Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

<sup>2</sup> Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

<sup>3</sup> Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

<sup>4</sup> A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

<sup>5</sup> Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, minus stock change, minus refinery and blender net inputs, minus exports.

<sup>6</sup> Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic

Wastes, Fuel Oxygenates, Isocane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA

analysis of data from the Surface Transportation Board and other information.